Please type a plus sign (+) inside this box Π

Signature

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of informatic: unless it displays a valid OMB control number. 10/017,086 **Application Number OCTOBER 24, 2001** Filing Date RANSMITTAL AVI J. ASHKENAZI **FORM First Named Inventor** e used for all correspondence after initial filing) Group/Art Unit 1646 **OHARA, EILEEN B. Examiner Name** 168 39780-2630 P1C64 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Copy of an Assignment $|\times|$ FEE TRANSMITTAL FORM Group Fee Attached Appeal Communication to Board of Drawing(s) Appeals and Interferences AMENDMENT / RESPONSE Appeal Communication to Group Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Routing Slip (PTO/SB/69) Proprietary Information Version With Markings Showing and Accompanying Petition Changes Petition to Convert to a Status Letter Affidavits/declaration(s) **Provisional Application** EXTENSION OF TIME REQUEST Power of Attorney, by Assignee to ADDITIONAL ENCLOSURE(S) Exclusion of Inventor Under 37 C.F.R. (3 MONTH) (PLEASE IDENTIFY BELOW): §3.71 With Revocation of Prior Powers INFORMATION DISCLOSURE **DECLARATIONS OF PAUL** Terminal Disclaimer STATEMENT WITH FORM PTO-1449; POLAKIS, Ph.D.; AUDREY D. (4 REFERENCES) GODDARD, Ph.D.; AVI ASHKENAZI, **Small Entity Statement** Ph.D.; THOMAS D. WU, M.D., Ph.D.; Certified Copy of Priority Document(s) **PAGES 138-163 OF PCT** Request for Refund Response to Missing Parts/ Incomplete PUBLICATION NO. WO 01/53486; Application and STAMPED RETURN POSTCARD Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 **AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN** CONNECTION WITH THIS PAPER, REFERENCING ATTORNEY'S DOCKET NO. 39780-2630 Copy of Notice P1C64. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT ANNA L. BARRY (Reg. No. 51,436) **HELLER EHRMAN WHITE & McAULIFFE LLP** Firm or Individual name Telephone: (650) 324-7000 Facsimile: (650) 324-0638 275 Middlefield Road, Menlo Park, California 94025 Signature Date **Customer Number:** 35489 **NOVEMBER 18, 2004** CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on this date: NOVEMBER 18, 2004 Express Mail Label EL 977 609 821 US Typed or printed name C. FONG

Burden Hour Statement: This form is estimated take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop ___, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

NOVEMBER 18, 2004

PTO/SB/17 (10-04) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE TUnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
EEE TOANGMITTA			Complete if Known						
FEE TRANSMITTA		Application Number 10/0		er 10/0	0/017,086				
for FY 2004		Filing Date C		ОСТ	OCTOBER 24, 2001				
<u>#</u> 101 F 1 2004	First Named Inventor			ntor AVI	AVI J. ASHKENAZI				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name			O'HA	O'HARA, EILEEN B.				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1646	1646			
TOTAL AMOUNT OF PAYMENT (\$) 1,160.00		Attorney Docket No.			lo. 3978	39780-2630 P1C64			
METHOD OF PAYMENT (check all that apply)		-		FEI	E CALCUL	ATION (co	ntinued)		
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Denosit	Fee Cod		Fee Code	Fee (\$)	Fe	e Description	on	Fee Paid	
Account Number 08-1641 (39780-2630 P1C64)	1051		2051	65	Surcharge -	late filing fee o	r oath		
Deposit Account HELLER EHRMAN WHITE & McAULIFFE LLP	1052	50	2052	25	Surcharge -	late provisional	filing fee or		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English	specification		ļ	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a re	quest for ex pa	arte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting p	oublication of S tion	IR prior to		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting	publication of S	IR after		
to the above-identified deposit account.	1251	110	2251	55	Examiner ad	tion r reply within fi	rst month		
FEE CALCULATION_	1252		2252	215		r reply within s			
1. BASIC FILING FEE Large Entity Small Entity	1253		2253	490	Extension fo	r reply within the	nird month	980.00	
Fee Fee Fee Fee Description Fee Paid	1254	1,530	2254	765	Extension fo	or reply within fo	ourth month		
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension fo	r reply within fi	fth month		
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Ap	peal			
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief	in support of a	n appeal		
1004 790 2004 395 Reissue filing fee '	1403	300	2403	150	Request for	oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in	stitute a public	use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to re	evive - unavoida	able	<u> </u>	
	1453	1,370	2453	6 85	Petition to re	evive - unintent	ional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	6 85		fee (or reissue))		
Extra Claims below Fee Paid Total Claims .20** = X	1502		2502	245	Design issue				
Independent 2** - V	1503		2503	330	Plant issue				
Claims	1460		1460	130		the Commissio		<u> </u>	
Large Entity Small Entity	1807		1807	50	•	fee under 37 C		180.00	
Fee Fee Fee Fee Description	1806		1806	180		or information i ach patent assi	Disclosure Stmt	100.00	
Code (\$)	8021	40	8021	40	property (tim	es number of p	properties)	<u> </u>	
1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a subi	mission after fir 29(a))	al rejection		
1203 300 2203 150 Multiple dependent claim, if not paid	.1810	790	2810	395	For each ad	ditional invention			
1204 88 2204 44 ** Reissue independent claims					examined (3	37 CFR 1.129(b)))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	790 900	2801 1802	395 900	•		mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$)		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,160.00									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) ANNA L PARRY	Registration No. (Attorney/Agent) 51,436					Telephone	Telephone (650) 324-7000		
Signature 29Kgu-04	~/						Date NOVEMBER 18, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.